



3613

PATENT  
Attorney Docket No.: GRQ-00100

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jack Cheng et al.

Serial No.: 09/723,615

Filed: November 27, 2000

For: **SMART SONIC BEARINGS AND  
METHOD FOR FRICTIONAL  
FORCE REDUCTION AND  
SWITCHING**

) Group Art Unit: 3613

) Examiner: Nguyen, X

) **TRANSMITTAL LETTER**

) 162 N. Wolfe Road  
) Sunnyvale, CA 94086  
) (408) 530-9700

**RECEIVED**

**APR 17 2002**

**GROUP 3600**

Assistant Commissioner of Patents  
Washington, D.C. 20231

Sir:

Enclosed please find a Response to Election/Restriction Requirement mailed on March 6, 2002, for filing with the U.S. Patent and Trademark Office.

The Commissioner is authorized to charge any additional fee or credit any overpayment to our Deposit Account No. 08-1275. **An originally executed duplicate of this transmittal is enclosed for this purpose.**

Respectfully submitted,  
HAVERSTOCK & OWENS LLP

Dated: 4-5-02

By: Thomas B. Haverstock

Thomas B. Haverstock  
Reg. No.: 32,571

Attorneys for Applicants

CERTIFICATE OF MAILING (37 CFR § 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Assistant Commissioner for Patents, Washington D.C. 20231

HAVERSTOCK & OWENS LLP.

Date: 4-5-02

By: John D. Kasper



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**SWITCHING** )

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Examiner: Nguyen, X

**RESPONSE TO ELECTION/  
RESTRICTION REQUIREMENT  
DATED 3/6/2002**

162 North Wolfe Road  
Sunnyvale, CA 94086  
(408) 530-9700

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

**AMENDMENTS**

Please amend the subject application as follows:

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Marked Up Version Showing Amendments

**IN THE CLAIMS:**

Please withdraw claims 47, 48, and 54-131 without prejudice.

Please add the following new claims.

- a1
141. (New) A method of assembling an ultrastiff precision sonic bearing, comprising:
- a. providing a load member having a load accepting surface and a load sliding surface;
  - b. providing a bearing element having a bearing support region and a bearing sliding surface;
  - c. coupling the bearing element with the load member, wherein the load sliding surface is in slidable contact along a slidable path with the bearing sliding surface, the load sliding surface and the bearing sliding surface having a coefficient of